FILE 'HOME' ENTERED AT 15:53:04 ON 03 AUG 2006

=>

=> file reg

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 15:53:26 ON 03 AUG 2006 LUSE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2006 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES:

1 AUG 2006 HIGHEST RN 897851-29-5

DICTIONARY FILE UPDATES:

1 AUG 2006 HIGHEST RN 897851-29-5

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 6, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

=>

Uploading C:\Program Files\Stnexp\Queries\10539918.str

L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR

Structure attributes must be viewed using STN Express query preparation.

=> s 11

SAMPLE SEARCH INITIATED 15:53:42 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 5 TO ITERATE

100.0% PROCESSED

5 ITERATIONS

3 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS:

5 TO 234

PROJECTED ANSWERS:

3 TO 163

L2

L3

3 SEA SSS SAM L1

=> s l1 ful

FULL SEARCH INITIATED 15:53:47 FILE 'REGISTRY'

63 SEA SSS FUL L1

FULL SCREEN SEARCH COMPLETED - 159 TO ITERATE

100.0% PROCESSED 159 ITERATIONS

63 ANSWERS

SEARCH TIME: 00.00.01

=> d 13 1-63

L3 ANSWER 1 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN

RN 870151-36-3 REGISTRY

ED Entered STN: 19 Dec 2005

CN 2-Butenedioic acid (2E)-, mixt. with butanedioic acid and 2-[(diphenylmethyl)sulfinyl]acetamide (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C15 H15 N O2 S . C4 H6 O4 . C4 H4 O4

CI MXS

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

CM 1

CRN 68693-11-8

CMF C15 H15 N O2 S

$$\begin{array}{c|c} & \text{O} & \text{O} \\ \parallel & \parallel \\ \text{Ph}_2\text{CH} - \text{S} - \text{CH}_2 - \text{C} - \text{NH}_2 \end{array}$$

CM 2

CRN 110-17-8

CMF C4 H4 O4

Double bond geometry as shown.

CRN 110-15-6 CMF C4 H6 O4

 $HO_2C-CH_2-CH_2-CO_2H$

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 2 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN

RN 866921-03-1 REGISTRY

ED Entered STN: 08 Nov 2005

CN Acetamide, 2-[(1,1-diphenylethyl)sulfinyl]- (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C16 H17 N O2 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 3 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN

RN 863014-37-3 REGISTRY

ED Entered STN: 13 Sep 2005

CN Acetic acid ethyl ester, compd. with 2-[(diphenylmethyl)sulfinyl]acetamide (9CI) (CA INDEX NAME)

MF C15 H15 N O2 S . x C4 H8 O2

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 68693-11-8 CMF C15 H15 N O2 S

CM 2

CRN 141-78-6 CMF C4 H8 O2 1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 4 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN

RN 863014-36-2 REGISTRY

ED Entered STN: 13 Sep 2005

CN Acetamide, 2-[(R)-(diphenylmethyl)sulfinyl]-, acetate (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C15 H15 N O2 S . \times C2 H4 O2

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 112111-43-0 CMF C15 H15 N O2 S

Absolute stereochemistry. Rotation (-).

CM 2

CRN 64-19-7 CMF C2 H4 O2

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 5 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN

RN 863014-35-1 REGISTRY

ED Entered STN: 13 Sep 2005

CN Acetamide, 2-[(R)-(diphenylmethyl)sulfinyl]-, compd. with chlorobenzeńe (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C15 H15 N O2 S . \times C6 H5 Cl

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 112111-43-0 CMF C15 H15 N O2 S

Absolute stereochemistry. Rotation (-).

CRN 108-90-7 CMF C6 H5 Cl

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 6 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN

RN 863014-34-0 REGISTRY

ED Entered STN: 13 Sep 2005

CN Acetamide, 2-[(R)-(diphenylmethyl)sulfinyl]-, compd. with trichloromethane (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C15 H15 N O2 S . \times C H C13

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 112111-43-0 CMF C15 H15 N O2 S

Absolute stereochemistry. Rotation (-).

CM 2

CRN 67-66-3 CMF C H Cl3

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 7 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN RN 858106-82-8 REGISTRY

ED Entered STN: 03 Aug 2005

CN 1-Piperazinecarboxylic acid, 4-methyl-, (5S)-6-(5-chloro-2-pyridinyl)-6,7-dihydro-7-oxo-5H-pyrrolo[3,4-b]pyrazin-5-yl ester, mixt. with 2-[(diphenylmethyl)sulfinyl]acetamide (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C17 H17 C1 N6 O3 . C15 H15 N O2 S

CI MXS

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

CM 1

CRN 138729-47-2

CMF C17 H17 C1 N6 O3

Absolute stereochemistry. Rotation (+).

CM 2

CRN 68693-11-8 CMF C15 H15 N O2 S

$$\begin{array}{c|c} & & \text{O} & & \text{O} \\ & & & || & & || \\ \text{Ph}_2\text{CH} - \text{S} - \text{CH}_2 - \text{C} - \text{NH}_2 \end{array}$$

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 8 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN

RN 847904-38-5 REGISTRY

ED Entered STN: 05 Apr 2005

CN Butanedioic acid, hydroxy-, (2S)-, compd. with 2-[(R)- (diphenylmethyl)sulfinyl]acetamide (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C15 H15 N O2 S . x C4 H6 O5

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 112111-43-0 CMF C15 H15 N O2 S Absolute stereochemistry. Rotation (-).

CM 2

CRN 97-67-6

CMF C4 H6 O5

Absolute stereochemistry. Rotation (-).

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 9 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN

RN 847904-37-4 REGISTRY

ED Entered STN: 05 Apr 2005

CN Dodecanoic acid, compd. with 2-[(R)-(diphenylmethyl)sulfinyl]acetamide (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C15 H15 N O2 S . \times C12 H24 O2

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 112111-43-0

CMF C15 H15 N O2 S

Absolute stereochemistry. Rotation (-):

CM 2

CRN 143-07-7 CMF C12 H24 O2

 HO_2C^- (CH₂)₁₀-Me

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 10 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN L3

RN 847904-36-3 REGISTRY

ED

Entered STN: 05 Apr 2005 Benzoic acid, 2-hydroxy-, compd. with 2-[(R)-(diphenylmethyl)sulfinyl]acetCN amide (9CI) (CA INDEX NAME)

FS STEREOSEARCH

C15 H15 N O2 S . \times C7 H6 O3 MF

SR

LCSTN Files: CA, CAPLUS

CM

CRN 112111-43-0 CMF C15 H15 N O2 S

Absolute stereochemistry. Rotation (-).

CM2

CRN 69-72-7 CMF C7 H6 O3

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 11 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN L3

RN 847904-35-2 REGISTRY

ED Entered STN: 05 Apr 2005

L-Proline, compd. with 2-[(R)-(diphenylmethyl)sulfinyl]acetamide (9CI) CN (CA INDEX NAME)

FS STEREOSEARCH

MF C15 H15 N O2 S . \times C5 H9 N O2

SR

LCSTN Files: CA, CAPLUS

> CM 1

CRN 112111-43-0 CMF C15 H15 N O2 S

Absolute stereochemistry. Rotation (-).

CRN 147-85-3 CMF C5 H9 N O2

Absolute stereochemistry. Rotation (-).

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 12 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN
- RN 847904-34-1 REGISTRY
- ED Entered STN: 05 Apr 2005
- CN Hexadecanoic acid, compd. with 2-[(R)-(diphenylmethyl)sulfinyl]acetamide (9CI) (CA INDEX NAME)
- FS STEREOSEARCH
- MF C16 H32 O2 . x C15 H15 N O2 S
- SR CA
- LC STN Files: CA, CAPLUS

CM 1

CRN 112111-43-0 CMF C15 H15 N O2 S

Absolute stereochemistry. Rotation (-).

CM 2

CRN 57-10-3 CMF C16 H32 O2

 ${\rm HO_2C^-}$ (CH₂)₁₄-Me

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 13 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN
- RN 847904-33-0 REGISTRY
- ED Entered STN: 05 Apr 2005
- CN Acetamide, 2-[(R)-(diphenylmethyl)sulfinyl]-, ethanedioate (9CI) (CA INDEX NAME)
- FS STEREOSEARCH
- MF C15 H15 N O2 S . x C2 H2 O4
- SR CA
- LC STN Files: CA, CAPLUS

CRN 112111-43-0 CMF C15 H15 N O2 S

Absolute stereochemistry. Rotation (-).

CM 2

CRN 144-62-7 CMF C2 H2 O4

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 14 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN

RN 847904-32-9 REGISTRY

ED Entered STN: 05 Apr 2005

CN Butanedioic acid, 2,3-dihydroxy- (2R,3R)-, compd. with

2-[(R)-(diphenylmethyl)sulfinyl]acetamide (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C15 H15 N O2 S . \times C4 H6 O6

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 112111-43-0 CMF C15 H15 N O2 S

Absolute stereochemistry. Rotation (-).

CM 2

CRN 87-69-4 CMF C4 H6 O6

Absolute stereochemistry.

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 15 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN

RN 847904-31-8 REGISTRY

ED Entered STN: 05 Apr 2005

CN Pentanedioic acid, compd. with 2-[(R)-(diphenylmethyl)sulfinyl]acetamide (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C15 H15 N O2 S . x C5 H8 O4

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 112111-43-0 CMF C15 H15 N O2 S

Absolute stereochemistry. Rotation (-).

CM 2

CRN 110-94-1 CMF C5 H8 O4

 $HO_2C-(CH_2)_3-CO_2H$

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 16 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN

RN 847904-30-7 REGISTRY

ED Entered STN: 05 Apr 2005

CN Acetamide, 2-[(R)-(diphenylmethyl)sulfinyl]-, compd. with acetonitrile (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C15 H15 N O2 S . \times C2 H3 N

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 112111-43-0 CMF C15 H15 N O2 S Absolute stereochemistry. Rotation (-).

CM 2

CRN 75-05-8 CMF C2 H3 N

 $H_3C-C \equiv N$

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 17 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN

RN 847904-29-4 REGISTRY

ED Entered STN: 05 Apr 2005

CN Acetamide, 2-[(R)-(diphenylmethyl)sulfinyl]-, compd. with 2-propanol (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C15 H15 N O2 S . \times C3 H8 O

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 112111-43-0 CMF C15 H15 N O2 S

Absolute stereochemistry. Rotation (-).

CM 2

CRN 67-63-0 CMF C3 H8 O

ОН | H3C-СН-СН3

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 18 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN

RN 847904-28-3 REGISTRY

ED Entered STN: 05 Apr 2005

```
CN
     Acetamide, 2-[(R)-(diphenylmethyl)sulfinyl]-, compd. with benzenemethanol
           (CA INDEX NAME)
     STEREOSEARCH
FS
MF
     C15 H15 N O2 S . x C7 H8 O
SR
LC
     STN Files: CA, CAPLUS
     CM
          1
         112111-43-0
     CRN
         C15 H15 N O2 S
Absolute stereochemistry. Rotation (-).
              CHPh<sub>2</sub>
          2
     CM
     CRN 100-51-6
     CMF
         C7 H8 O
HO-CH_2-Ph
               1 REFERENCES IN FILE CA (1907 TO DATE)
               1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
L3
     ANSWER 19 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN
RN
     847904-27-2 REGISTRY
     Entered STN: 05 Apr 2005
ED
     Acetamide, 2-[(R)-(diphenylmethyl)sulfinyl]-, compd. with ethanol (9CI)
CN
     (CA INDEX NAME)
FS
     STEREOSEARCH
     C15 H15 N O2 S . \times C2 H6 O
MF
SR
LC
     STN Files: CA, CAPLUS
     CM
          1
     CRN
         112111-43-0
     CMF C15 H15 N O2 S
Absolute stereochemistry. Rotation (-).
```

H₂N S CHPh₂

CM 2

CRN 64-17-5 CMF C2 H6 O 1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 20 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN

RN 847904-26-1 REGISTRY

ED Entered STN: 05 Apr 2005

CN Acetamide, 2-[(diphenylmethyl)sulfinyl]-, compd. with methylbenzene (2:1) (9CI) (CA INDEX NAME)

MF C15 H15 N O2 S . 1/2 C7 H8

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 68693-11-8 CMF C15 H15 N O2 S

$$\begin{array}{c|c} & \text{O} & \text{O} \\ \parallel & \parallel \\ \text{Ph}_2\text{CH} - \text{S} - \text{CH}_2 - \text{C} - \text{NH}_2 \end{array}$$

CM 2

CRN 108-88-3 CMF C7 H8

1 REFERENCES IN FILE CA (1907 TO DAȚE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 21 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN

RN 847904-25-0 REGISTRY

ED Entered STN: 05 Apr 2005

CN Acetamide, 2-[(diphenylmethyl)sulfinyl]-, compd. with benzene (2:1) (9CI) (CA INDEX NAME)

MF C15 H15 N O2 S . 1/2 C6 H6

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 68693-11-8 CMF C15 H15 N O2 S

CRN 71-43-2 CMF C6 H6



1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 22 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN

RN 847904-24-9 REGISTRY

ED Entered STN: 05 Apr 2005

CN Acetamide, 2-[(diphenylmethyl)sulfinyl]-, compd. with 1,2-dimethylbenzene

(2:1) (9CI) (CA INDEX NAME) MF C15 H15 N O2 S . 1/2 C8 H10

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 68693-11-8 CMF C15 H15 N O2 S

$$\begin{array}{c|c} & & \text{O} & & \text{O} \\ & & & || & & || \\ \text{Ph}_2\text{CH} - \text{S} - \text{CH}_2 - \text{C} - \text{NH}_2 \end{array}$$

CM 2

CRN 95-47-6 CMF C8 H10

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 23 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN

RN 847904-23-8 REGISTRY

ED Entered STN: 05 Apr 2005

CN Acetamide, 2-[(diphenylmethyl)sulfinyl]-, compd. with 2-propanone (9CI) (CA INDEX NAME)

MF C15 H15 N O2 S . \times C3 H6 O

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 68693-11-8 CMF C15 H15 N O2 S

$$\begin{array}{c|c} & & \text{O} & & \text{O} \\ & & & || & & || \\ \text{Ph}_2\text{CH} - \text{S} - \text{CH}_2 - \text{C} - \text{NH}_2 \end{array}$$

CM 2

CRN 67-64-1 CMF C3 H6 O

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 24 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN

RN 847904-22-7 REGISTRY

ED Entered STN: 05 Apr 2005

CN Acetamide, 2-[(diphenylmethyl)sulfinyl]-, compd. with nitromethane (9CI) (CA INDEX NAME)

MF C15 H15 N O2 S . \times C H3 N O2

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 68693-11-8 CMF C15 H15 N O2 S

$$\begin{array}{c|c} & {\rm O} & {\rm O} \\ \parallel & \parallel \\ {\rm Ph_2CH-S-CH_2-C-NH_2} \end{array}$$

CM 2

CRN 75-52-5 CMF C H3 N O2

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 25 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN RN 847904-21-6 REGISTRY

ED Entered STN: 05 Apr 2005

CN Acetamide, 2-[(diphenylmethyl)sulfinyl]-, compd. with methanol (9CI) (CA

INDEX NAME) C15 H15 N O2 S . x C H4 O

SR CA

MF

LC STN Files: CA, CAPLUS

CM 1

CRN 68693-11-8 CMF C15 H15 N O2 S

$$\begin{array}{c|c} & \text{O} & \text{O} \\ \parallel & \parallel \\ \text{Ph}_2\text{CH} - \text{S} - \text{CH}_2 - \text{C} - \text{NH}_2 \end{array}$$

CM 2

CRN 67-56-1 CMF C H4 O

нзс-он

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 26 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN

RN 847904-20-5 REGISTRY

ED Entered STN: 05 Apr 2005

CN Acetamide, 2-[(diphenylmethyl)sulfinyl]-, compd. with 1,4-dioxane (9CI) (CA INDEX NAME)

MF C15 H15 N O2 S . x C4 H8 O2

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 68693-11-8 CMF C15 H15 N O2 S

CM 2

CRN 123-91-1 CMF C4 H8 O2



1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 27 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN

RN 847904-19-2 REGISTRY

ED Entered STN: 05 Apr 2005

CN Acetamide, 2-[(diphenylmethyl)sulfinyl]-, compd. with tetrahydrofuran (9CI) (CA INDEX NAME)

MF C15 H15 N O2 S . x C4 H8 O

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 68693-11-8 CMF C15 H15 N O2 S

CM 2

CRN 109-99-9 CMF C4 H8 O



1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 28 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN

RN 847904-18-1 REGISTRY

ED Entered STN: 05 Apr 2005

CN Acetamide, 2-[(diphenylmethyl)sulfinyl]-, acetate (9CI) (CA INDEX NAME)

MF C15 H15 N O2 S . x C2 H4 O2

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 68693-11-8 CMF C15 H15 N O2 S

CM 2

CRN 64-19-7 CMF C2 H4 O2

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 29 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN

RN 847904-17-0 REGISTRY

ED Entered STN: 05 Apr 2005

CN 4-Pyrimidinecarboxylic acid, 1,2,3,6-tetrahydro-2,6-dioxo-, compd. with 2-[(R)-(diphenylmethyl)sulfinyl]acetamide (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C15 H15 N O2 S . \times C5 H4 N2 O4

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 112111-43-0 CMF C15 H15 N O2 S

Absolute stereochemistry. Rotation (-).

CM 2

CRN 65-86-1 CMF C5 H4 N2 O4

$$O \longrightarrow H \\ HN \longrightarrow CO_2H$$

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 30 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN
- RN 847904-16-9 REGISTRY
- ED Entered STN: 05 Apr 2005
- CN 2-Naphthalenecarboxylic acid, 1-hydroxy-, compd. with 2-[(R)-(diphenylmethyl)sulfinyl]acetamide (9CI) (CA INDEX NAME)
- FS STEREOSEARCH
- MF C15 H15 N O2 S . x C11 H8 O3
- SR CA
- LC STN Files: CA, CAPLUS

CRN 112111-43-0 CMF C15 H15 N O2 S

Absolute stereochemistry. Rotation (-).

CM 2

CRN 86-48-6 CMF C11 H8 O3

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 31 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN

RN 847904-15-8 REGISTRY

ED Entered STN: 05 Apr 2005

CN Acetamide, 2-[(R)-(diphenylmethyl)sulfinyl]-, rel-(2R,3R)-2,3-dihydroxybutanedioate (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C15 H15 N O2 S . x C4 H6 O6

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 112111-43-0 CMF C15 H15 N O2 S

Absolute stereochemistry. Rotation (-).

CM 2

CRN 133-37-9 CMF C4 H6 O6

Relative stereochemistry.

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 32 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN

RN 847904-14-7 REGISTRY

ED Entered STN: 05 Apr 2005

CN Acetamide, 2-[(R)-(diphenylmethyl)sulfinyl]-, 2-hydroxy-1,2,3-propanetricarboxylate (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C15 H15 N O2 S . x C6 H8 O7

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 112111-43-0

CMF C15 H15 N O2 S

Absolute stereochemistry. Rotation (-).

CM 2

CRN 77-92-9 CMF C6 H8 O7

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 33 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN

RN 847904-13-6 REGISTRY

ED Entered STN: 05 Apr 2005

CN Butanedioic acid, compd. with 2-[(R)-(diphenylmethyl)sulfinyl]acetamide (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C15 H15 N O2 S . \times C4 H6 O4

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 112111-43-0 CMF C15 H15 N O2 S

Absolute stereochemistry. Rotation (-).

CM 2

CRN 110-15-6 CMF C4 H6 O4

 $HO_2C-CH_2-CH_2-CO_2H$

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 34 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN
- RN 847904-12-5 REGISTRY
- ED Entered STN: 05 Apr 2005
- CN Propanedioic acid, compd. with 2-[(R)-(diphenylmethyl)sulfinyl]acetamide (9CI) (CA INDEX NAME)
- FS STEREOSEARCH
- MF C15 H15 N O2 S . x C3 H4 O4
- SR CA
- LC STN Files: CA, CAPLUS

CM 1

CRN 112111-43-0

CMF C15 H15 N O2 S

Absolute stereochemistry. Rotation (-).

CM 2

CRN 141-82-2 CMF C3 H4 O4

 $HO_2C-CH_2-CO_2H$

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 35 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN

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RN 847904-11-4 REGISTRY
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ED Entered STN: 05 Apr 2005

CN 2-Naphthalenecarboxylic acid, 1-hydroxy-, compd. with 2- [(diphenylmethyl)sulfinyl]acetamide (9CI) (CA INDEX NAME)

MF C15 H15 N O2 S . x C11 H8 O3

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 68693-11-8 CMF C15 H15 N O2 S

$$\begin{array}{c|c} & \text{O} & \text{O} \\ \parallel & \parallel \cdot \\ \text{Ph}_2\text{CH} - \text{S} - \text{CH}_2 - \text{C} - \text{NH}_2 \end{array}$$

CM 2

CRN 86-48-6 CMF C11 H8 O3

2 REFERENCES IN FILE CA (1907 TO DATE)

2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 847904-10-3 REGISTRY

ED Entered STN: 05 Apr 2005

CN Acetamide, 2-[(diphenylmethyl)sulfinyl]-, ethanedioate (9CI) (CA INDEX NAME)

MF C15 H15 N O2 S . x C2 H2 O4

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 68693-11-8 CMF C15 H15 N O2 S

$$\begin{array}{c|c} & \text{O} & \text{O} \\ & & || & || \\ \text{Ph}_2\text{CH} - \text{S} - \text{CH}_2 - \text{C} - \text{NH}_2 \end{array}$$

CM 2

CRN 144-62-7 CMF C2 H2 O4

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 37 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN L3

847904-08-9 REGISTRY RN

Entered STN: 05 Apr 2005 ED

Benzoic acid, 2,5-dihydroxy-, compd. with 2-[(diphenylmethyl)sulfinyl]acet CN

amide (9CI) (CA INDEX NAME) C15 H15 N O2 S . \times C7 H6 O4 MF

SR

STN Files: CA, CAPLUS LC

> 1 CM

68693-11-8 CRN CMF C15 H15 N O2 S

CM

CRN 490-79-9 CMF C7 H6 O4

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 38 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN L3

847904-07-8 REGISTRY RN

Entered STN: 05 Apr 2005 ED

Acetamide, 2-[(diphenylmethyl)sulfinyl]-, (2E)-2-butenedioate (2:1) (9CI) CN (CA INDEX NAME)

STEREOSEARCH FS

C15 H15 N O2 S . 1/2 C4 H4 O4 MF

SR

STN Files: CA, CAPLUS LC

> CM 1

CRN 68693-11-8

CRN 110-17-8 CMF C4 H4 O4

Double bond geometry as shown.

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 39 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN L3

847904-06-7 REGISTRY RN

Entered STN: 05 Apr 2005 ED

Acetamide, 2-[(diphenylmethyl)sulfinyl]-, rel-(2R,3R)-2,3-CNdihydroxybutanedioate (9CI) (CA INDEX NAME)

STEREOSEARCH FS

C15 H15 N O2 S . \times C4 H6 O6 MF

CA SR

STN Files: CA, CAPLUS LC

> CM 1

CRN 68693-11-8 CMF C15 H15 N O2 S

$$\begin{array}{c|c} & & & \text{O} & & \text{O} \\ & & & & || & & || \\ \text{Ph}_2\text{CH} - & \text{S} - & \text{CH}_2 - & \text{C} - & \text{NH}_2 \end{array}$$

2 CM

CRN 133-37-9 CMF C4 H6 O6

Relative stereochemistry.

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

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ANSWER 40 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN
L3
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847904-05-6 REGISTRY RN

Entered STN: 05 Apr 2005 ED

Butanedioic acid, compd. with 2-[(diphenylmethyl)sulfinyl]acetamide (1:2) CN (9CI) (CA INDEX NAME)

C15 H15 N O2 S . 1/2 C4 H6 O4 MF

SR CA

CA, CAPLUS STN Files: LC

> CM 1

CRN 68693-11-8 CMF C15 H15 N O2 S

$$\begin{array}{c|c} & \text{O} & \text{O} \\ \parallel & \parallel \\ \text{Ph}_2\text{CH} - \text{S} - \text{CH}_2 - \text{C} - \text{NH}_2 \end{array}$$

2 CM

110-15-6 CRN CMF C4 H6 O4

 $_{\mathrm{HO_2C-CH_2-CH_2-CO_2H}}$

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 41 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN L3

847904-04-5 REGISTRY RN

Entered STN: 05 Apr 2005 ED

Acetamide, 2-[(diphenylmethyl)sulfinyl]-, 2-hydroxy-1,2,3-CN propanetricarboxylate monohydrate (9CI) (CA INDEX NAME)

C15 H15 N O2 S . x C6 H8 O7 . x H2 O MF

SR

STN Files: CA, CAPLUS LC

> 1 CM

68693-11-8 CRN C15 H15 N O2 S

CM

CRN 5949-29-1 (77-92-9) CMF C6 H8 O7 . H2 O

● H₂O

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 42 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN

847904-03-4 REGISTRY

ED Entered STN: 05 Apr 2005

CN Acetamide, 2-[(diphenylmethyl)sulfinyl]-, 2-hydroxy-1,2,3propanetricarboxylate (9CI) (CA INDEX NAME)

MF C15 H15 N O2 S . x C6 H8 O7

SR CA
LC STN Files: CA, CAPLUS

CM 1

CRN 68693-11-8 CMF C15 H15 N O2 S

$$\begin{array}{c|c} & \text{O} & \text{O} \\ \parallel & \parallel \\ \text{Ph}_2\text{CH} - \text{s} - \text{CH}_2 - \text{C} - \text{NH}_2 \end{array}$$

CM 2

CRN 77-92-9 CMF C6 H8 O7

$$\begin{array}{c} & \text{CO}_2\text{H} \\ | \\ \text{HO}_2\text{C} - \text{CH}_2 - \text{C} - \text{CH}_2 - \text{CO}_2\text{H} \\ | \\ \text{OH} \end{array}$$

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 43 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN

RN 847904-01-2 REGISTRY
ED Entered STN: 05 Apr 2005
CN Butanedioic acid, 2,3-dihydroxy- (2R,3R)-, compd. with 2-[(diphenylmethyl)sulfinyl]acetamide (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C15 H15 N O2 S . x C4 H6 O6
SR CA
LC STN Files: CA, CAPLUS

CM 1

CRN 68693-11-8 CMF C15 H15 N O2 S

CM2

CRN 87-69-4 CMF C4 H6 O6

Absolute stereochemistry.

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 44 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN L3

847904-00-1 REGISTRY RN

Entered STN: 05 Apr 2005

Propanedioic acid, compd. with 2-[(diphenylmethyl)sulfinyl]acetamide (1:1) ED CN (9CI) (CA INDEX NAME)

C15 H15 N O2 S . C3 H4 O4 MF

CA SR

STN Files: CA, CAPLUS LC

> 1 CM

CRN 68693-11-8 CMF C15 H15 N O2 S

2 CM

141-82-2 CRN C3 H4 O4 CMF

 $_{\mathrm{HO_2C-CH_2-CO_2H}}$

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

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ANSWER 45 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN
    756835-83-3 REGISTRY
     Entered STN: 05 Oct 2004
ED
     Benzeneacetic acid, \alpha-hydroxy-, compd. with 2-
     [(diphenylmethyl)sulfinyl]acetamide (9CI) (CA INDEX NAME)
     C15 H15 N O2 S . x C8 H8 O3
MF
     CA
SR
     STN Files: CA, CAPLUS
LC
     CM
     CRN 68693-11-8
     CMF C15 H15 N O2 S
              0
      0
Ph_2CH-S-CH_2-C-NH_2
          2
     CM
     CRN 90-64-2
     CMF C8 H8 O3
   Ph
HO-CH-CO2H
                1 REFERENCES IN FILE CA (1907 TO DATE)
                1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
     ANSWER 46 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN
L3
     756835-79-7 REGISTRY
Entered STN: 05 Oct 2004
RN
ED
     Acetamide, 2-[(diphenylmethyl)sulfinyl]-, (2Z)-2-butenedioate (2:1) (9CI)
CN
      (CA INDEX NAME)
     STEREOSEARCH
FS
     C15 H15 N O2 S . 1/2 C4 H4 O4
MF
SR
     STN Files: CA, CAPLUS
LC
      CM
           1
      CRN 68693-11-8
      CMF C15 H15 N O2 S
        0
               0
```

CRN 110-16-7 CMF C4 H4 O4 Double bond geometry as shown.

3 REFERENCES IN FILE CA (1907 TO DATE) 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 47 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN L3

756835-75-3 REGISTRY RN

Entered STN: 05 Oct 2004

Acetamide, 2-[(diphenylmethyl)sulfinyl]-, (2E)-2-butenedioate (9CI) (CA ED CNINDEX NAME)

STEREOSEARCH FS

C15 H15 N O2 S . x C4 H4 O4 MF

SR

STN Files: CA, CAPLUS LC

> 1 CM

CRN 68693-11-8 CMF C15 H15 N O2 S

$$\begin{array}{c} \text{O} & \text{O} \\ \parallel & \parallel \\ \text{Ph}_2\text{CH} - \text{S} - \text{CH}_2 - \text{C} - \text{NH}_2 \end{array}$$

CM2

CRN 110-17-8 CMF C4 H4 O4

Double bond geometry as shown.

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 48 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN L3

756835-72-0 REGISTRY RN

Entered STN: 05 Oct 2004

Acetic acid, hydroxy-, compd. with 2-[(diphenylmethyl)sulfinyl]acetamide ED (9CI) (CA INDEX NAME)

C15 H15 N O2 S . \times C2 H4 O3 MF

SR

STN Files: CA, CAPLUS LC

CM

CRN 68693-11-8 CMF C15 H15 N O2 S

$$\begin{smallmatrix} \mathsf{O} & \mathsf{O} & \mathsf{O} \\ \parallel & \parallel & \parallel \\ \mathsf{Ph}_2\mathsf{CH} - \mathsf{S} - \mathsf{CH}_2 - \mathsf{C} - \mathsf{NH}_2 \end{smallmatrix}$$

CRN 79-14-1 CMF C2 H4 O3

3 REFERENCES IN FILE CA (1907 TO DATE) 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 49 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN L3

756835-69-5 REGISTRY RN

Entered STN: 05 Oct 2004

Benzamide, compd. with 2-[(diphenylmethyl)sulfinyl]acetamide (9CI) (CA ED CNINDEX NAME)

C15 H15 N O2 S . x C7 H7 N O MF

SR

STN Files: CA, CAPLUS LC

> 1 CM

CRN 68693-11-8 CMF C15 H15 N O2 S

2 CM

55-21-0 CRN CMF C7 H7 N O

$$_{\mathrm{Ph}-\,\mathrm{C-}\,\mathrm{NH_2}}^{\mathrm{O}}$$

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 50 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN L3

756835-66-2 REGISTRY RN

Entered STN: 05 Oct 2004

Propanedioic acid, compd. with 2-[(diphenylmethyl)sulfinyl]acetamide (2:1) ED(9CI) (CA INDEX NAME)

C15 H15 N O2 S . 2 C3 H4 O4 MF

SR CA

STN Files: CA, CAPLUS LC

> 1 CM

CRN 68693-11-8 CMF C15 H15 N O2 S

$$\begin{array}{c|c} \text{O} & \text{O} \\ \parallel & \parallel \\ \text{Ph}_2\text{CH}-\text{S}-\text{CH}_2-\text{C}-\text{NH}_2 \end{array}$$

CM 2

CRN 141-82-2 CMF C3 H4 O4

 $HO_2C-CH_2-CO_2H$

2 REFERENCES IN FILE CA (1907 TO DATE) 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 51 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN L3

711603-91-7 REGISTRY RN

Entered STN: 18 Jul 2004 ED

Acetamide, 2-[(R)-(diphenylmethyl)sulfinyl]-, compd. with acetonitrile (1:1) (9CI) (CA INDEX NAME)

STEREOSEARCH FS

C15 H15 N O2 S . C2 H3 N MF

SR

STN Files: CA, CAPLUS, USPATFULL LC

> 1 CM

CRN 112111-43-0 CMF C15 H15 N O2 S

Absolute stereochemistry. Rotation (-).

2 CM

CRN 75-05-8 CMF C2 H3 N

H3C-C≡N .

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 52 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN L3711603-90-6 REGISTRY RNEntered STN: 18 Jul 2004 Carbonic acid, dimethyl ester, compd. with 2-[(R)-ED (diphenylmethyl)sulfinyl]acetamide (1:1) (9CI) (CA INDEX NAME) STEREOSEARCH FS C15 H15 N O2 S . C3 H6 O3 MF CA SR CA, CAPLUS, USPATFULL STN Files: LCCM1

· CRN 112111-43-0 CMF C15 H15 N O2 S

Absolute stereochemistry. Rotation (-).

2 CM

616-38-6 CRN CMF C3 H6 O3

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 53 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN $\Gamma3$

443128-12-9 REGISTRY RN

Entered STN: 08 Aug 2002 ED

 β -Cyclodextrin, compd. with 2-[(diphenylmethyl)sulfinyl]acetamide CN (1:1) (9CI) (CA INDEX NAME)

STEREOSEARCH FS

C42 H70 O35 . C15 H15 N O2 S MF

SR

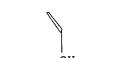
STN Files: CA, CAPLUS, USPATFULL LC

> CM 1

CRN 68693-11-8 C15 H15 N O2 S CMF

Absolute stereochemistry.

PAGE 1-A



PAGE 2-A

- 1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 54 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN
- RN 443128-11-8 REGISTRY
- ED Entered STN: 08 Aug 2002
- CN β-Cyclodextrin, 2A,2B,2C,2D,2E,2F,2G,3A,3B,3C,3D,3E,3F,3G,6A,6B,6C,6D,6E,6F,6G-heneicosa-O-methyl-, compd. with 2-[(diphenylmethyl)sulfinyl]ace tamide (1:1) (9CI) (CA INDEX NAME)
- FS STEREOSEARCH
- MF C63 H112 O35 . C15 H15 N O2 S
- SR CA
- LC STN Files: CA, CAPLUS, USPATFULL

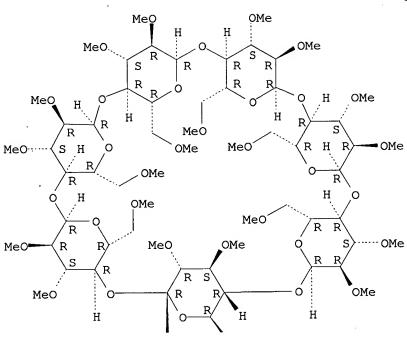
CM 1

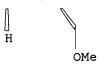
CRN 68693-11-8 CMF C15 H15 N O2 S

CRN 55216-11-0 CMF C63 H112 O35

Absolute stereochemistry.

PAGE 1-A





PAGE 2-A

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L3 ANSWER 55 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN
- RN 443128-10-7 REGISTRY
- ED Entered STN: 08 Aug 2002
- CN β-Cyclodextrin, 2A, 2B, 2C, 2D, 2E, 2F, 2G, 6A, 6B, 6C, 6D, 6E, 6F, 6G-tetradeca-O-methyl-, compd. with 2-[(diphenylmethyl)sulfinyl]acetamide (1:1) (9CI) (CA INDEX NAME)
- FS STEREOSEARCH
- MF C56 H98 O35 . C15 H15 N O2 S
- SR CA
- LC STN Files: CA, CAPLUS, USPATFULL

CRN 68693-11-8 CMF C15 H15 N O2 S

CM 2

CRN 51166-71-3 CMF C56 H98 O35

Absolute stereochemistry.

PAGE 1-A

H OMe

PAGE 2-A

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 56 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN

RN 443128-09-4 REGISTRY

ED Entered STN: 08 Aug 2002

CN γ -Cyclodextrin, compd. with 2-[(diphenylmethyl)sulfinyl]acetamide (1:1) (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C48 H80 O40 . C15 H15 N O2 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

CM 1

CRN 68693-11-8 CMF C15 H15 N O2 S

$$\begin{array}{c|c} & \text{O} & \text{O} \\ \parallel & \parallel \\ \text{Ph}_2\text{CH} - \text{S} - \text{CH}_2 - \text{C} - \text{NH}_2 \end{array}$$

CM 2

CRN 17465-86-0 CMF C48 H80 O40

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 57 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN

RN 443128-08-3 REGISTRY

ED Entered STN: 08 Aug 2002

CN α -Cyclodextrin, compd. with 2-[(diphenylmethyl)sulfinyl]acetamide (1:1) (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C36 H60 O30 . C15 H15 N O2 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

CM 1

CRN 68693-11-8 CMF C15 H15 N O2 S

CM 2

CRN 10016-20-3 CMF C36 H60 O30

Absolute stereochemistry.

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 58 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN

RN 162248-70-6 REGISTRY

ED Entered STN: 18 Apr 1995

CN Propanamide, 2-[(diphenylmethyl)sulfinyl]-2-methyl- (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C17 H19 N O2 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 59 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN L3

RN 162248-69-3 REGISTRY

Entered STN: 18 Apr 1995 ED

Propanamide, 2-[(diphenylmethyl)sulfinyl]- (9CI) (CA INDEX NAME) CN

FS 3D CONCORD

C16 H17 N O2 S MF

SR

STN Files: CA, CAPLUS, USPATFULL LC

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

`L3 ANSWER 60 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN

RN 118779-53-6 REGISTRY

ED · Entered STN: 03 Feb 1989

CN Acetamide, 2-[(diphenylmethyl)sulfonyl]- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-(Benzhydrylsulfonyl)acetamide

CRL 41056 CN

3D CONCORD FS

C15 H15 N O3 S MF

SR CA

STN Files: ANABSTR, CA, CAPLUS, CASREACT, CHEMCATS, TOXCENTER, USPAT2, LC

USPATFULL

$$\begin{array}{c|c} \mathsf{Ph}_2\mathsf{CH} - \overset{\mathsf{O}}{\underset{\parallel}{\mathsf{S}^-}} \mathsf{CH}_2 - \mathsf{C}^- \, \mathsf{NH}_2 \\ \\ \mathsf{O} \end{array}$$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

13 REFERENCES IN FILE CA (1907 TO DATE)

13 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 61 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN

112111-47-4 REGISTRY RN

Entered STN: 01 Jan 1988

Acetamide, 2-[(S)-(diphenylmethyl)sulfinyl]- (9CI) (CA INDEX NAME)

OTHER NAMES:

(+)-Modafinil

CN (S) - (+) -Modafinil

CN CRL 40983

FS STEREOSEARCH

MF C15 H15 N O2 S

SR CA

LC STN Files: BEILSTEIN*, CA, CAPLUS, CASREACT, IMSPATENTS, IMSRESEARCH, PS, TOXCENTER, USPATFULL

(*File contains numerically searchable property data)

Absolute stereochemistry. Rotation (+).

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

20 REFERENCES IN FILE CA (1907 TO DATE)

20 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 62 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN

RN 112111-43-0 REGISTRY

ED Entered STN: 01 Jan 1988

CN Acetamide, 2-[(R)-(diphenylmethyl)sulfinyl]- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN (-)-Modafinil

CN (R)-(-)-Modafinil

CN Armodafinil

CN CEP 10952

CN CRL 40982

FS STEREOSEARCH

MF C15 H15 N O2 S

CI COM

SR CA

LC STN Files: ADISINSIGHT, BEILSTEIN*, CA, CAPLUS, CASREACT, CIN, IMSDRUGNEWS, IMSPATENTS, IMSRESEARCH, IPA, PROUSDDR, PS, SYNTHLINE, TOXCENTER, USAN, USPATFULL

(*File contains numerically searchable property data)

Absolute stereochemistry. Rotation (-).

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

25 REFERENCES IN FILE CA (1907 TO DATE)

26 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 63 OF 63 REGISTRY COPYRIGHT 2006 ACS on STN

RN 68693-11-8 REGISTRY

ED Entered STN: 16 Nov 1984

CN Acetamide, 2-[(diphenylmethyl).sulfinyl]- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN (±)-Modafinil

2-(Benzhydrylsulfinyl)acetamide CN CN CEP 1538 CRC 40476 CN CRL 40476 CN DEP 1538 CN Modafinil CN CN Modaphonil CN Modiodal CN Provigil FS 3D CONCORD DR 112111-49-6 MF C15 H15 N O2 S

CI COM

LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMLIST, CIN, DDFU, DRUGU, EMBASE, IMSCOSEARCH, IMSDRUGNEWS, IMSPATENTS, IMSRESEARCH, IPA, MEDLINE, MRCK*, PATDPASPC, PHAR, PROMT, PROUSDDR, PS, RTECS*, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL

(*File contains numerically searchable property data)
Other Sources: WHO

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

356 REFERENCES IN FILE CA (1907 TO DATE)
4 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
360 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file caplus COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 286.64 286.85

FULL ESTIMATED COST

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     Mixed co-crystals and pharmaceutical compositions
TΙ
     Peterson, Matthew; Bourghol Hickey, Magali; Oliveira, Mark; Almarsson,
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    Modafinil cocrystals and solvates for pharmaceuticals
    Hickey, Magali Bourghol; Peterson, Matthew; Almarsson, Orn; Oliveira, Mark
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    Process for preparing a polymorphic crystalline form (I) of modafinil
    Consolandi, Emanuela; Ferrari, Massimo; Valentincic, Maurizio; Ghezzi,
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SO PCT Int. Appl., 20 pp.
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     In, Yasuko; Tomoo, Koji; Ishida, Toshimasa; Sakamoto, Yasuhiko
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     Department of Physical Chemistry, Osaka University of Pharmaceutical
CS
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     Chemical & Pharmaceutical Bulletin (2004), 52(10), 1186-1189
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     Orsymonde Organisation de Synthese Mondiale, Fr.
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     Successful Application of the Derived Crystal Packing (DCP)
     Model in Resolving the Crystal Structure of a Metastable
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     Pauchet, Morgan; Gervais, Claire; Courvoisier, Laurent; Coquerel, Gerard
ΑU
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     IRCOF, Universite de ROUEN, Mont-Saint-Aignan, 76821, Fr.
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- IN Almarsson, Oern; Bourghol Hickey, Magali; Peterson, Matthew; Zaworotko, Michael J.; Moulton, Brian; Rodriguez-Hornedo, Nair
- PA Transform Pharmaceuticals, Inc., USA; University of South Florida; The Regents of the University of Michigan
- SO PCT Int. Appl., 489 pp.
- CODEN: PIXXD2
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ΑU
CS
     College of Chemical Engineering, Zhejiang University of Technology,
     Hangzhou, 310014, Peop. Rep. China
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     Gerard; Mallet, Franck
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- PA Teva Pharmaceutical Industries Ltd., Israel; Teva Pharmaceuticals USA, Inc.
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RE.CNT 3

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